a DEC 2001

				JUTO Recursons 2 8 DEC 2001								
FORM	PTO-139	00 (Modified) U.S. DEPARTMEN	MMERCE PATENT AND TRADEMARK OFFICE	ATTOR DOCKET NUMBER								
(1.2.1			THE UNITED STATES	56778 (+0820)								
l	DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CF											
		CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	Filed Herewith 10/019743								
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
7777		PCT/JP00/04277 /	29/06/2000 /	30/06/1999 🗸								
		S FOR PREPARING LH-RE	H DERIVATIVES									
APPL	.ICAN	T(S) FOR DO/EO/US										
		SASAKI										
Kats	suji S	HIMIZU										
Appl	icant l	nerewith submits to the United Sta	ites Designated/Elected Office (DO/EO/US) the	ne following items and other information:								
1.	×	This is a FIRST submission of i	tems concerning a filing under 35 U.S.C. 371.									
2.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).										
4.		•	19th month from the earliest claimed priority date.									
5.												
		a. is transmitted herewith	(required only if not transmitted by the Intern	national Bureau).								
ļ 4		b. 🛮 has been transmitted by the International Bureau.										
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).										
[6]	\boxtimes	A copy of the International Search Report (PCT/ISA/210). ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
7.	×											
	. 🗆											
Ģ		a. are transmitted herewith (required only if not transmitted by the International Bureau).										
11.		 b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 										
3	•	ments has NOT expired.										
19.1 19.1	Π.	 d. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 										
10.	⊠.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
单	×											
12		A translation of the annexes to th	minary Examination Report (PCT/IPEA/409). ne International Preliminary Examination Repo									
14		(35 U.S.C. 371 (c)(5)).										
· It	tems 1	3 to 20 below concern document	t(s) or information included:									
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
14.	×	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	\boxtimes	A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A change of power of attorney and/or address letter.										
19. 20.	⊠ ⊠	Certificate of Mailing by Express Mail Other items or information:										
20.												
		PCT/RO/101; First page of WO 01/02428; PCT/ISA/210; PCT/IPEA/409; PCT/IB/301; PCT/IB/304; PCT/IB/308; PCT/IB/332										

U.S. APPLICA		OF KN		EE	3	INTERNATIONAL	APPLICATI		Ю.				8 (70820)
	-			i#ad:		I CI/G	J F UU/U+&	' '					
21. The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):								CA	LCULATION	S PTO USE ONL			
□ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO						00.00							
⊠ Intern USPT	ational p	relimina ternation	ry exam Search	ination f	fee (37 prepare	CFR 1.482) not paid ed by the EPO or JPO	i to O		\$ \$	90.00			
☐ Intern								0.00					
☐ Intern but al	_							0.00					
☐ Intern and al	☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)							_					
		ENT	ER A	PPRO	PRI	ATE BASIC F	EE AM	OU	T =		<u> </u>	\$890.00	
months from	\$130.00 the earlie	for furni est claim	shing th ed prior	ie oath o ity date	r decla (37 CF		□ 20	0	□ 3			\$0.00	
CLAIMS		N	UMBER	R FILED)	NUMBER EX	TRA		RATI	-			
Total claims			18	- 20		0		х	\$18.0			\$0.00	
Independent			3	- 3		0		х	\$80.0	00		\$0.00	
Multiple Der	pendent (Claims (c				ABOVE CAL		ייי	<u> </u>	_		\$0.00 \$890.00	
Eduction of	1/2 for f	ling by				ble. Verified Small I						3070.00	
must also be	filed (No	ote 37 Cl	R 1.9,	1.27, 1.2	28) (ch	eck if applicable).						\$0.00	
							SUB	<u> 101</u>		=		\$890.00	
Processing fe	e of \$130 the earlie	0.00 for fest claim	urnishir ed prior	ng the Ei	nglish t (37 CF	translation later than FR 1.492 (f)).	□ 20	0	□ 3	0 +		\$0.00	
						TOTAL NAT	ΓΙΟΝΑΙ	_F	E E	=		\$890.00	<u></u>
Fee for record accompanied	ding the o	enclosed propriate	assignm cover s	nent (37 sheet (37	CFR 1 7 CFR :	.21(h)). The assignn 3.28, 3.31) (check if	nent must b	e).		Ø		\$40.00	
	-					TOTAL FEES	S ENCL	OS	ED	=		\$930.00	
, m											Amo	unt to be: efunded	\$
												charged	\$
. Pleas	eck in the	my Dep	osit Acc	count No		to cover the above	e fees is enc		I.		to	cover the abo	ve fees.
A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 04-1105 A duplicate copy of this sheet is enclosed.													
NOTE: Wife 1.137(a) or (l	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
SEND ALL C		PONDE	NCE TO):			7			X	<u></u>	S Ciff	L
David G. Conlin Reg. No. 27,026						SIC	SIGNATURE						
Dike, Bronstein, Roberts & Cushman								John B. Alexander, Ph.D.					
Intellectual Property Practice Group								IAME					
EDWARDS & ANGELL, LLP P. O. Box 9169													
Boston, MA 02209						=	48,399 REGISTRATION NUMBER						
									cemb	er 28,	2001		
								DA	TE				



	ERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) oplicant(s): Y. Sasaki et al.									
Serial No. Filed Herewith	Filing Date Filed Herewith	Examiner Not yet assigned	Group Art Unit Not yet assigned							
Invention: PROCESS F	OR PREPARING LH-RH DERIV	/ATIVES								
I hereby certify that the following correspondence: New patent application filed under 35 USC 371; Transmittal Letter to DO/EO/US concerning filing under 371; Declaration/Power of Attorney; first page of WO 01/02428; PCT/RO/101; PCT/ISA/210; PCT/IPEA/409; PCT/IB/301; PCT/IB/304; PCT/IB/308; PCT/IB/332; Assignment; Assignment recordation; IDS (with 5 documents); Preliminary Amendment; postcard. (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under										
37 CFR 1.10 in an env 28 Decemb (Date)	er 2001	Norah C. Sulliv (Typed or Printed Name of Person Mai (Signature of Person Mailing Co	an ling Correspondence)							
		EL 933049726 US ("Express Mail" Mailing Label Number)								

Note: Each paper must have its own certificate of mailing.